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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO

(Use as many sheets as necessary)

Sheet	1	of	1
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Complete If Known


Application Number	10/698,788
Filing Date	10/31/2003
First Named Inventor	DAVID R. HEMBREE
Art Unit	2824
Examiner Name	MENZ, DOUGLAS M.
Attorney Docket Number	99-0812.3

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature		Date Considered	2/1/05
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PTO/SB/08A (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Examiner Name	
Attorney Docket Number	99-08123

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		Application Number	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Filing Date	10/31/2003
		First Named Inventor	DAVID R. HEMBREE
		Art Unit	
		Examiner Name	
Sheet 1	of 4	Attorney Docket Number	99-0812.3

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
DM	A	US- 3,806,801	04/23/1974	Bove	
DM	B	US- 5,067,007	11/19/1991	Kanji et al.	
DM	C	US- 5,124,639	06/23/1992	Carlin et al.	
DM	D	US- 5,172,050	12/15/1992	Swapp	
DM	E	US- 5,177,439	01/15/1993	Liu et al.	
DM	F	US- 5,180,977	01/19/1993	Huff	
DM	G	US- 5,269,453	12/14/1993	Melton et al.	
DM	H	US- 5,476,211	12/19/1995	Khandros	
DM	I	US- 5,547,740	08/29/1996	Higdon et al.	
DM	J	US- 5,593,927	01/14/1997	Farnworth et al.	
DM	K	US- 5,686,317	11/11/1997	Akram et al.	
DM	L	US- 5,736,456	04/07/1998	Akram	
DM	M	US- 5,767,443	06/16/1998	Farnworth et al.	
DM	N	US- 5,786,632	07/28/1998	Farnworth et al.	
DM	O	US- 5,829,128	11/03/1998	Eldridge et al.	
DM	P	US- 5,851,911	12/22/1998	Farnworth	
DM	Q	US- 5,894,161	04/13/1999	Akram et al.	
DM	R	US- 6,060,891	05/09/2000	Hembree et al.	
DM	S	US- 6,078,186	6/20/2000	Hembree et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁴
		Country Code ³ *Number ¹ *Kind Code ² *(if known)				

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Attorney Docket Number	99-0812.3

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		Number-Kind Code ² (if known)			
DM	T	US- 6,097,087	08/17/2000	Farnworth et al.	
DM	U	US- 6,255,833	07/03/2001	Akram et al.	
DM	V	US- 6,261,854	07/17/2001	Akram et al.	
DM	W	US- 6,275,052	08/14/2001	Hembree et al.	
DM	X	US- 6,297,653	10/02/2001	Hembree	
DM	Y	US- 6,300,782	10/09/2001	Hembree	
DM	Z	US- 6,300,786	10/09/2001	Doherty et al.	
DM	AA	US- 6,314,641	11/13/2001	Akram	
DM	AB	US- 6,337,577	01/08/2002	Doherty et al.	
DM	AC	US- 6,359,456	03/19/2002	Hembree	
DM	AD	US- 6,362,637	03/26/2002	Farnworth et al.	
DM	AE	US- 6,366,112	04/02/2002	Doherty et al.	
DM	AF	US- 6,372,627	04/16/2002	Ring et al.	
DM	AG	US- 6,380,555	04/30/2002	Hembree et al.	
DM	AH	US- 6,383,825	05/07/2002	Farnworth et al.	
DM	AI	US- 6,414,506	07/02/2002	Akram et al.	
DM	AJ	US- 6,429,029	08/06/2002	Eldridge	
DM	AK	US- 6,456,099B1	09/24/2002	Eldridge et al.	
DM	AL	US- 6,469,537	10/22/2002	Akram et al.	

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**Examiner
Signature**

**Date
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2/1/05

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Sheet	3	of	4
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U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature		Date Considered	2/1/85
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		Art Unit	
Examiner Name			
Attorney Docket Number	99-0812.3		
Sheet	4	of	4

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
DM	AN	"Cobra technology makes Wentworth Labs the world's most advanced probe card manufacturer", brochure from Wentworth Laboratories, 1996.	
DM	AO	H. W. LORBER et al., "Non-Adhering Probe For Contacting Solder pads", IBM Technical Disclosure Bulletin, Vol. 26, No. 1, June 1983.	
DM	AP	"Science Over Art. Our New IC Membrane Test Probe.", Packard Hughes Interconnect brochure, 1993.	

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